In re U.S. Patent Application of)	
WAKABAYASHI et al.) Art Unit 1637	
Application Number: 10/038,717) Examiner) Fredman, Jeffrey Nor	man
Filed: January 8, 2002)	man
For: A METHOD OF ANALYSIS OF DNA SEQUENCE)	
Attorney Docket No. NITT.0052)	

Honorable Assistant Commissioner for Patents Washington, D.C. 20231

COVER LETTER

Sir:

[x] The fee for submission of claims is calculated as shown below:

For	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS PAID	RATE	CALCULATION
Total Claims	13	13	(Over 20)	x \$50	0
Independent Claims	5	5	(Over 3)	x \$200	0
MULTIPLE DEPENDENT CLAIM(S)				+ \$360	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28).		x 1/2			
			ТОТА	L	0.00

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

[x]	Response to Office Action	[] Petition for Extension of Time
	(with Claim Amendments)	[x] RCE
[]	Substitute Specification	[] Letter to Draftsperson
Ĩ	Preliminary Amendment	[] Assignment
	Other	Petition under

[]	Please charge my Deposit Account Number in the amount of to cover the fees for . A duplicate copy of this paper is enclosed.		
[x]	A check in the amount of \$1,000.00 to cover the RCE fee is enclosed.		
[x]	The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to Deposit Account Number 08-1480 .		
	Respectfully submitted,		
	Stanley P. Fisher Registration Number 24,344 Juan Carlos A. Marquez Registration No. 34,072		
DEE	DOMITH IID $ u$		

REED SMITH LLP 3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 March 23, 2005

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In re U.S. Patent Application of)	
WAKABAYASHI et al.)	Art Unit 1637
Application Number: 10/038,717)	Examiner
Filed: January 8, 2002)	Fredman, Jeffrey Norman
For: A METHOD OF ANALYSIS OF DNA SEQUENCE)	
Attorney Docket No. NITT.0052)	

Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

RESPONSE AND AMENDMENT UNDER 37 C.F.R. §1.116

Sir:

This is in response to the Final Office Action dated December 23, 2004, in the above identified application, to which the period for response will expire on March 23, 2005. Please amend the above identified application as follows: